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EI470080871US

PTO/SB/01 (10-00)

Approved for use through 10/31/2002. OMB 0651-0032

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**DECLARATION FOR UTILITY OR  
DESIGN  
PATENT APPLICATION  
(37 CFR 1.63)**

☒ Declaration Submitted with Initial Filing      OR      ☐ Declaration Submitted after Initial Filing (surcharge (37 CFR 1.16 (e)) required)

**Attorney Docket Number** EP-7503  
**First Named Inventor** Dennis J. Malfer

**COMPLETE IF KNOWN**

**Application Number** /  
**Filing Date** Filed herewith  
**Group Art Unit**  
**Examiner Name**

**As a below named inventor, I hereby declare that:**

My residence, mailing address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

SECONDARY AMINE MANNICH DETERGENTS

(Title of the Invention)

the specification of which

☒ is attached hereto

OR

☐ was filed on (MM/DD/YYYY)

as United States Application Number or PCT International

Application Number

and was amended on (MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.

I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or 365(b) of any foreign application(s) for patent or inventor's certificate, or 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached?	
			<input type="checkbox"/>	YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto:

I hereby claim the benefit under 35 U.S.C. 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.

[Page 1 of 2]

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**DECLARATION — Utility or Design Patent Application**Direct all correspondence to: ☐ Customer Number or Bar Code Label  OR ☒ Correspondence address below

Name Dennis H. Rainear

Address Ethyl Corporation

Address 330 South Fourth Street

City Richmond

State VA

ZIP 23219

Country USA

Telephone 804-788-5516

Fax 804-788-5519

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

NAME OF SOLE OR FIRST INVENTOR :

☐ A petition has been filed for this unsigned inventorGiven Name Dennis J.  
(first and middle [if any])Family Name Malfer  
or SurnameInventor's  
Signature*Dennis J. Malfer*

Date 2/2/01

Residence: City Glen Allen

State VA

Country USA

Citizenship US

Mailing Address 5917 Maybrook Drive

Mailing Address 5917 Maybrook Drive

City Richmond

State VA

ZIP 23259

Country USA

NAME OF SECOND INVENTOR:

☐ A petition has been filed for this unsigned inventorGiven Name Andrea T.  
(first and middle [if any])Family Name Noble  
or SurnameInventor's  
Signature*Andrea T. Noble*

Date 2-2-01

Residence: City Midlothian

State VA

Country USA

Citizenship US

Mailing Address 2430 Sandy Brook Lane

Mailing Address 2430 Sandy Brook Lane

City Midlothian

State VA

ZIP 23112

Country USA

☒ Additional inventors are being named on the 1 supplemental Additional Inventor(s) sheet(s) PTO/SB/02A attached hereto.

EI470080871US

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EP7503

PTO/SB/02A (11-00)

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**DECLARATION****ADDITIONAL INVENTOR(S)****Supplemental Sheet**Page 1 of 1

<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
William J.		Colucci	
Inventor's Signature <i>W J Colucci</i>		Date <i>2/2/01</i>	
Residence: City	Glen Allen	State	VA
		Country	USA
		Citizenship	US
Mailing Address 4501 Argonne Court			
Mailing Address 4501 Argonne Court			
City	Glen Allen	State	VA
		ZIP	23060
		Country	USA
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Roger M.		Sheets	
Inventor's Signature <i>Roger M. Sheets</i>		Date <i>2/2/01</i>	
Residence: City	Glen Allen	State	VA
		Country	USA
		Citizenship	US
Mailing Address 10905 Tray Way			
Mailing Address 10905 Tray Way			
City	Glen Allen	State	VA
		ZIP	23060
		Country	USA
<b>Name of Additional Joint Inventor, if any:</b>		<input type="checkbox"/> A petition has been filed for this unsigned inventor	
Given Name (first and middle [if any])		Family Name or Surname	
Inventor's Signature		Date	
Residence: City		State	
		Country	
		Citizenship	
Mailing Address			
Mailing Address			
City		State	
		ZIP	
		Country	

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PTO/SB/81 (10-00)

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## POWER OF ATTORNEY OR AUTHORIZATION OF AGENT

Application Number	Not yet assigned
Filing Date	Filed herewith
First Named Inventor	Dennis J. Malfer
Group Art Unit	
Examiner Name	
Attorney Docket Number	EP-7503

I hereby appoint:

☐ Practitioners at Customer Number

OR

☒ Practitioner(s) named below:

Place Customer  
Number Bar Code  
Label here

Name	Registration Number
Dennis H. Rainear	32,486
Thomas Hamilton	40,464
James T. Moore	35,619

as my/our attorney(s) or agent(s) to prosecute the application identified above, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please change the correspondence address for the above-identified application to:

☐ The above-mentioned Customer Number.

OR

☒ Firm or  
Individual Name Ethyl Corporation

Address 330 South Fourth Street

Address

City Richmond State VA Zip 23219

Country USA

Telephone 804-788-5000 Fax 804-788-5519

I am the:

☒ Applicant/Inventor.

☐ Assignee of record of the entire interest. See 37 CFR 3.71.  
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).

### SIGNATURE of Applicant or Assignee of Record

Name Dennis J. Malfer

Signature *Dennis J Malfer*

Date *2/2/01*

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below\*.

☒ \*Total of 4 forms are submitted.

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### SIGNATURE of Applicant or Assignee of Record

Name Andrea T. Noble

Signature 

Date 2-2-01

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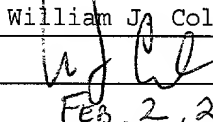
<input checked="" type="checkbox"/> Firm or Individual Name	Ethyl Corporation				
Address	330 South Fourth Street				
Address					
City	Richmond	State	VA	Zip	23219
Country	USA				
Telephone	804-788-5000	Fax	804-788-5519		

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### SIGNATURE of Applicant or Assignee of Record

Name	William J. Colucci
Signature	
Date	FEB. 2, 2001

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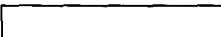
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### SIGNATURE of Applicant or Assignee of Record

Name Roger M. Sheets

Signature 

Date 2/2/07

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